

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------|---------|------------------|
| L3 | 1 | (valve and stem and hollow and cone and disk and flat and stem near connect\$4 and cone near support and recess and seat). clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/09/22 14:52 |
| L4 | 560 | (251/356).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/09/22 15:48 |
| L5 | 726 | (123/188.3).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/09/22 15:49 |
| L9 | 58 | (US-20080272325-\$ or US-20070266984-\$ or US-20060150928-\$ or US-20060150618-\$ or US-20080092383-\$).did. or (US-6354258-\$ or US-6679478-\$ or US-6378543-\$ or US-5771852-\$ or US-4834036-\$ or US-6263849-\$ or US-6006713-\$ or US-5823158-\$ or US-5458314-\$ or US-4164957-\$ or US-3911875-\$ or US-3871339-\$ or US-6651905-\$ or US-7611077-\$ or US-RE40440-\$ or US-6942164-\$ or US-5360167-\$ or US-5226602-\$ or US-5148990-\$ or US-5031840-\$ or US-4986474-\$ or US-4971250-\$ or US-4967961-\$ or US-4471908-\$ or US- | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2010/09/22 15:55 |

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|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | | 5058806-\$ or US-5413073-\$).did. or (US-5054195-\$ or US-2089749-\$ or US-3378904-\$ or US-6938602-\$ or US-1727621-\$).did. or (US-2439240-\$ or US-1727621-\$ or US-2371548-\$ or US-2193088-\$ or US-2183254-\$ or US-2119042-\$ or US-2407561-\$).did. or (DE-10204122-\$ or WO-9836159-\$ or DE-19804053-\$ or DE-10029299-\$ or DE-3625590-\$ or EP-1359292-\$ or WO-9905397-\$ or EP-898055-\$).did. or (JP-2000045730-\$).did. or (DE-19731382-\$ or SU-1500764-\$ or JP-2004025252-\$ or JP-2003065013-\$ or JP-2000045730-\$ or EP-898055-\$).did. | | | |
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EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|---------|------------------|
| L6 | 44 | (123/188.3).CCLS. | US-PGPUB; UPAD | OR | OFF | 2010/09/22 15:49 |
| L7 | 53 | (251/356).CCLS. | US-PGPUB; UPAD | OR | OFF | 2010/09/22 15:49 |
| L8 | 1 | (valve and stem and hollow and cone and disk and flat and stem near connect\$4 and cone near support and recess and seat).clm. | US-PGPUB; UPAD | ADJ | ON | 2010/09/22 15:49 |

9/ 22/ 2010 3:55:50 PM

**C:\ Documents and Settings\ mtietjen\ My Documents\ EAST\ Workspaces\ 10579284 -
Lightweight Valve.wsp**